DXpedition News

The Gambia - C5 Michael Bill AA7NO, Warren Hill KF7AY, and Tony Rogozinski N7BG of the Central Arizona DX Association will operate **C56V** from Banjul, The Gambia in the CQWW SSB contest Oct. 30-31. Outside the test Oct. 28-Nov. 3, they will sign **C56/**, on 80-10 meters, including the new bands, on CW and SSB. QSL C56V via Gary McClellan KD7E, 3422 East Altadena Ave., Phoenix AZ 85028, and individual calls via operator's home addresses. Sunrise 0615Z; sunset 1745Z.

Zone 2 Paul Matthews KB4GYT will operate **/VO2** from Labrador City Sept. 3-8, concentrating on CW. He'll also be on the new bands, and SSB in the General Class subbands. QSL to his home address: 102 Midland Drive, Graniteville SC 29829, with SASE, please. Sunrise 0920Z; sunset 2230Z.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Iran - EP The OPDX bulletin says that EXØA, EXØM, EXØO, and EXØY have obtained amateur radio licenses for Iran Oct. 1-Nov 1. They will operate as **EXØA/EP, EXØM/EP**, and **9D8UW**. QSL to DF8WS. They are looking for sponsors for the trip, and the loan of a radio capable of operating on the new bands.

U. S. Virgin Islands - KP2 OPDX also says that William Hudzik **WA2UDT** will operate **/KP2** from St. Croix (NA-106) Aug. 22-Sept 7, on SSB and CW, including the new bands. No QSL route given, but his *Callbook* address is 111 Preston Dr., Gillette NJ 07933.

Aland Islands - OHØ Ari Korhonen **OH1EH** will operate **/OHØ** in the WAE SSB test Sept. 11-12, on all bands. QSL to Ari's home address: Samsank. 1 D 28, SF29200 Harjavalta, Finland.

Shortly Noted

- **FP4EK** is the only FP4 station, and his call will change to FP5 in 1994. HE has a schedule with Ralph Hirsch K1RH on Tuesdays and Fridays at 2130Z near 14040 kHz. Ralph can also make SSB skeds. Maybe the last chance for FP4.
- **OO** prefixes are being used by many Belgium ON stations in August; QSL to the corresponding ON station.
- **ZZ8SA** will be active Aug. 21-22 from San Antonio Island in Brazil [which isn't on any of may maps -ed.], according to OPDX. They'll be 15 kHz up on CW, and on 3780, 7080, 14260, 21260, and 28460 kHz. QSL to Miguel Roumi PW8NG, P. O. Box 84, 780900-970 Pôrto Velho RO, Brazil.
- **TT8OBO** is active until the end of August. Try 14256 kHz beginning about 2100Z. He often operates freelance briefly, before switching to list operation.
- **Libya - 5A** Romeo's **5AØRR** cards are starting to go out, but no word on ARRL accreditation as yet. Several sources suggest that SP6RT, who operated QRP from Libya in 1987 as **5AØA**, will return to that country soon.
- **GB2L-** stations will be active from 10 lighthouses in Scotland Aug. 27-28, with **GD3FLH** also active from the Point of Ayre lighthouse on the Isle of Man (EU-116). An awrd is available for working four of the 11 stations, for US$3 or 5 IRCs from the Northern Lighthouses, P. O. Box 36, Prestwick KA9 1AL, Scotland. Last letters of the GB2L-s are A B D G H K L M O and T. (DXNS.)
- **SSB Net check-ins: 14227** kHz: (11,21Z) XX9AS 5Z4BP JY5IN HL9KU J73PB 7Z2AB; **14247:** (23Z) SU1CS YI1DZ ISØKNG; **21355** (18Z) J5UAI/6W1 9L1SL HC1ZU.
- **RTTY: JT1CS** is often on 14090 kHz around 1500Z. **ZB2/SM4DHF** will operate from Gibraltar Sept. 22-28, including an entry in the CQWW RTTY contest Sept. 25-26. Outside the test, Sept. 22-28, he'll also be on CW and SSB, including the new bands. QSL home call. (JDN.)
- **Islands On The Air: NT1I** will be active from Appledore Island in the Isles of Shoals (NA-148) Sept. 17-20, near the IOTA frequencies of 14260, 21260, and 28460 kHz. Operators will be Tony WF1N, Rich NT1I, Lou KA1DIG, and Sam K1SCN. QSL to NT1I, direct or via the bureau. **K2OLG** will operate from the Georgia State group (NA-058) Aug. 24-26, and from Amelia Island (NA-138) Sept. 9-11. Joe's new Florida address is in Issue 698. Chuck Newberg **KL7OH** on Sarichef Island (NA-152) reports that his 1993 *Callbook* address is incorrect; QSL him direct to P. O. Box 117, Shishmaree AK 99772. G3ZAY and others will operate as **GM6UW/p** for several days beginning on Aug. 30 from the Monach Islands (EU-111). (DXNS.) **HQ6RCH** will be active Aug. 20-23 from Vivirillo Island in the Gracias A Dios Department group, a New One for IOTA (NA-???). HR2JEP is the operator, and presumably the QSL route. (DXNS.)

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before				55 Days Before			
August 1993		Date	Flux	A	K	Date	Flux	A	K
20	Above Normal	7/24	106	02/05	0	6/26	122	10/09	2
21	Above Normal	7/25	102	02/06	0	6/27	128	06/07	2
22	Above Normal	7/26	104	04/05	1	6/28	124	04/06	1
22	High Normal	7/27	103	07/08	1	6/29	123	10/11	2
23	Above Normal	7/28	102	05/05	1	6/30	116	08/11	2
24	High Normal	7/29	100	14/13	4	7/1	108	18/21	3
25	High Normal	7/30	98	05/06	1	7/2	110	23/25	3
26	High Normal	7/31	96	03/06	1	7/3	111	15/20	2
27	Above Normal	8/1	100	00/04	0	7/4	107	08/09	1
28	Above Normal	8/2	101	01/06	1	7/5	101	02/06	1
29	Above Normal	8/3	98	03/04	1	7/6	95	05/07	1
30	Low Normal	8/4	96	16/16	3	7/7	93	10/08	3
31	Low Normal	8/5	94	17/24	2	7/8	93	14/15	3
September 1993									
1	Low Normal	8/6	94	18/19	2	7/9	90	11/12	2
2	Low Normal	8/7	91	12/18	1	7/10	86	10/12	2
3	High Normal	8/8	91	10/10	0	7/11	83	22/25	1
4	High Normal	8/9	96	11/12	1	7/12	86	09/10	1

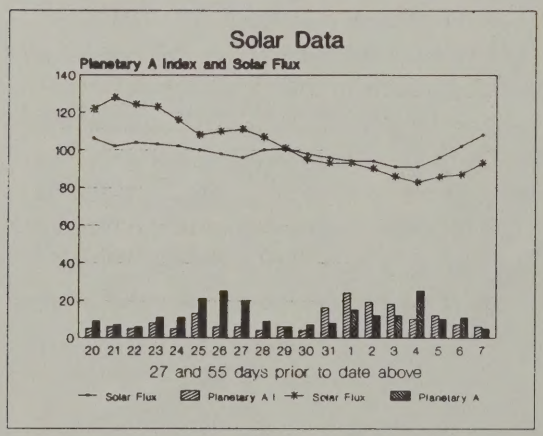
Propagation Watch

How bad have the bands been for DXing? The **ZSØPI** Penguin Island operators reported working only a couple hundred North American stations, mostly on 20-meter long path into the West Coast. When the normally easy path to southern Africa disappears, DXers are in for a difficult time.

Solar flux continues to hover below 100, too low to push the maximum useable frequency (MUF) much above 20 meters on most paths. There have been some short, weak openings along higher latitude paths, such as the West Coast to Europe on 15 meters, but generally MUFs remain depressed (and depressing!)

Some geomagnetic storminess has made conditions even worse, by eliminating the polar paths. "Fading, absorption, multipathing on transauroral circuits, and non-great circle propagation are likely," is how the Space Environment Services Center sums up the propagation forecast.

However, we should see significant improvement in band conditions over the next week, thanks to a more stable geomagnetic field and seasonal improvement as we approach the equinox. Look for longer and stronger openings on the higher bands by listening for shortening skip on the next lower band. Good hunting!



QSL Information

- **OX3MZ** is not in the 1993 *Callbook*; QSL via David's Danish call: OZ1KHZ.
- QSL **VR2UW** (ex-VS6UW) direct to Raymond Lee, P. O. Box 62316, Kwun Tong Post Office, Hong Kong.
- Paolo Cortese I2UIY says he still has open logs and QSL cards for his operations since 1987: **OK8AFL IO2UIY IU2A IR2ITU IY2A I2UIY/I9Ø IQ2A N7PMC/WV4 N7PMC/WV6 N7PMC/WV7** and **II2A**. His address is P. O. Box 14, 27043 Broni PV, Italy.
- **OK1ABB** reports that his address is not correct in the *Callbook*; his correct address is P. O. Box 14, CZ-280 50 Kolin 1, Czech Republic.
- Likewise **N8ZAW** says his *Callbook* address is incorrect; his address is P. O. Box 32, Xenia OH 45385.
- QSL the 1993 IOTA contest operation of **VP5M** via WT1S. (Note this is for the July 18-25, 1993 operation only; QSL earlier VP5M contacts via N6ZJM.)
- W2FXA is QSL manager for **CU1AC UB3JX UB2JZ UB3JWW** and **UR8J**.
- QSL the special-event stations of **IIØICO** and **IBØC** via GianFederico Madruzza IKØAZG, P. O. Box 197, 06100 Perugia, Italy. (This station commemorated the 25th International Chemistry Olympiad at the University of Perugia.)

QSLs Received

- From managers: **3D2QB** (SM3CER, 1 MO); **3D2RW/R** (ZL1AMO, 1 MO); **3XØIINU** (F6FNU, 1 MO); **4U/OH3MIG** (OH3MIG, 4 MOS); **5WØCW** (DL7UUO, 6 MOS); **5X1XT** (WF5T, 3 MOS); **5Z4BI** (W4FRU, 9 WKS); **7Q7ZZ** (JA1UMN, 8 MOS); **9A2PM** (KA9WON, 10 DAYS); **CY9/WA2UJH** (NW8F, 3 WKS); **D2/AA4HU** (W3HCW, 1 WK!); **D2SA** (F6FNU, 6 WKS); **FJ/N9SW** (N9SW, 12 DAYS); **FK8GM** (WB2RAJ, 2 MOS); **FY5YE** (W5JLU, 11 DAYS); **HKØ/AA5AU** (AA5AU, 1 WK); **KC4/W1GWN** (W1GWN, 5 MOS); **P4ØM** (K5GO, 5 MOS); **S21ZM** (SP5IUL, 5 MOS); **SV5/K5BDX** (WK5I, 2 MO); **SV5/K5BDX** (NA5U, 2 MOS); **SV5/SVØII** (N5PIX, 2 WK); **T92X** (KA9WON, 2 WKS); **V29PE** (G3DLH, 1 WK!); **VS6/K4IQJ** (K4IQJ, 1 WK); **WJ2O/6Y5** (WJ2O, 11 DAYS); **YO6JN** (KU9C, 14 MOS!); **ZK1FR** (DL7UUO, 6 MOS); **ZK1UO** (DL7UUO, 6 MOS); **ZL7AA** (ZL2AL, 3 MOS).
- Direct: **9G1SB** (4 WKS); **A61AF** (2 MOS); **OM5SNP** (22 MOS!); **T7ØA** (7 WKS); **UK1PGO** (13 YRS!); **Z32ET** (1 MO).

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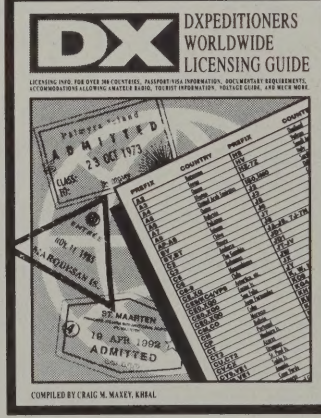

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B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet. All "portable" calls listed with country of operation first, regardless of format used on the air.*

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4

RTTY

7Q7ZZ	14089	2111	13	FL
9K2WA	14087	2118	12	FL
9M2NQ	14089	1515	9	CA
AH6EE p	14070	0440	3	CA
BY1QH	14082	1530	9	CA
CO6RR	14084	1343	7	CA
EA8RA	14090	0329	6	WV
ES7QF	14083	0317	6	WV
ES7QF	14090	1208	14	FL
HI3AB	14086	0315	9	CA
JT1CS	14090	1500	9	CA
LX7AA	14089	0240	13	CA
OX3BV	14090	2344	8	FL
TF3KX	14084	2221	9	ID
UZ3AYR	21087	1208	14	FL
VK6HD	14090	1411	7	CA
VP5JM	14086	0247	5	ID

160 Meters

FK8CP	1838	1030	8	WV

80 Meters

9A2DS	3502	0220	10	FL
CX4SS	3501	0305	5	NC
VK5AFO	3503	1257	5	OR
ZS6QU	3509	0036	1	WV

75 Meters

HK1HHX	3785	0943	9	MI
OY1HJ	3799	0129	3	MD
PY5CC	3800	0250	5	MI

40 Meters

4K1F	7005	1106	5	AL
5R8DG	7006	0330	5	AL
BY5RA	7013	1525	8	CA
CN14DKH	7001	2315	12	FL
FG4FR	7003	0534	8	CA
FK8PS	7012	1045	4	WV
HR1LW	7009	1059	8	FL
OA4AWE	7004	1058	8	FL
OA4FW	14011	0022	10	FL
P29DK	7002	1245	6	IA
PZ1DY	7008	0952	10	CA
T97T	7001	0029	13	FL
V44KJ	7006	0944	4	WV
V47NQ	7016	0422	7	MI
VK2GS	7003	1102	9	MI
VP9MZ	7002	0040	7	GA
Z32GX	7006	2316	12	FL
ZA1W	7004	0233	9	MI
ZK1XR	7008	0701	7	MI

30 Meters

3B8DB	10106	1342	4	AZ
9J2BO	10100	0459	7	MI
CX2BP	10102	0058	9	GA
EV5WZ	10103	2236	7	NH
FM5WD	10102	2200	5	NH
FP4EK	10104	1056	8	FL
GD3AHV	10103	2202	5	NH
HR1LW	10106	1121	8	FL
IS/IØER	10101	2312	12	FL
OA4FW	10102	0501	9	MI
OM3PC	10100	2310	12	FL
PZ1DV	10106	0251	9	WV
UC2AAA	10101	0209	3	GA
UY9TI	10110	0330	6	SC
V44KJ	10101	0255	1	WV
VP9MZ	10101	1053	8	FL
VP9MZ	10101	2233	7	NH
ZA1W	10102	0216	10	FL
ZS6QU	10104	0457	4	MI

20 Meter CW

4L9A	14036	0138	14	FL
4S7WP	14008	0125	4	IA
4S7WP *	14003	1200	4	IA
5B4WN	14016	0140	2	WV
6W1AAD	14020	0100	8	IA
6Y5JP	14020	0021	10	FL
7Z2AB	14014	0101	6	ID
8R1J	14004	1328	8	NH
9A2PM	14028	0233	3	GA
9K2MU	14014	1912	10	NH
9M6BZ	14025	1420	7	CO
9M8TA	14018	1522	9	ID
9V1YW	14006	1509	9	ID
A35HX	14026	0510	7	KS
BV2TA	14025	1119	4	MA
BV2TA	14009	1513	11	ID
BV7FP	14019	1242	2	WI
C31ND	14007	2233	10	FL
CN14DKH	14036	2223	12	FL
D2EYE	14001	2102	5	WI
D44BS	14005	2320	10	FL
DU1HCX	14030	1202	1	WI
ES6DO	14020	1522	11	ID
FK8GT	14019	0432	9	UT
FR5DD	14026	0345	10	NH
FR5DD	14025	1155	7	GA
HC2IK	14031	0213	5	ID
HC5AI	14010	2123	7	MI
JWØC	14016	0200	7	IA
KH3/ NH6HX	14046	0533	2	CA
OO4WW	14007	0007	10	NH
OX3MZ	14028	1150	10	NH
OX3XR	14042	1059	14	FL
PZ1DY	14028	2223	10	FL
RN8A	14032	1233	3	GA
RN8A	14020	2016	5	NH
SV5TH	14016	2152	9	MI
T92A	14018	1933	10	NH
T92X	14008	0554	31	MI
TA3D	14015	0035	3	CA
TA4A	14008	2031	8	MO
TU2XZ	14005	2200	11	FL
UAØKCN	14006	0105	6	MI
UC1AWR	14020	1503	6	ID
UD6DKW	14021	0235	4	IA
UIØA	14013	1517	11	ID
UJ8JA	14004	0059	6	MI
UJ8JA	14005	2220	6	WI
UM8MU	14009	0145	9	IA
UN7BY	14005	0006	4	NH
UN7JX	14008	0135	9	IA
UN8PYL	14036	0212	7	UT
UO5OIU	14012	2006	6	ID
UO5ON	14029	2310	2	GA
V29AQF	14006	0315	4	CO
V44KJ	14030	0017	14	FL
VU2OXX	14029	0009	7	WI
VU2PTT	14032	2139	13	FL
XQØY	14007	0045	5	WI
XU7VK	14030	2131	31	MD
YB6AVE	14030	1527	1	NB
YB9BON	14005	1315	8	WI
Z3ØB	14027	1747	6	SC
Z31PK	14021	1524	11	ID
ZA1N	14026	2317	3	NH
ZA1W	14024	2252	5	NH
ZA1Z	14022	0025	3	CA
ZP5KO	14026	0135	5	ID

20 Meter SSB

3XØHLU	14260	2340	4	WI
5W1GC	14215	0500	7	KS
5Z4BI	14185	2046	2	WI
7Z2AB	14193	2000	3	VA
9G1SB	14205	2345	7	WI
9K2GS	14198	2301	6	IL
9K2MU	14179	0019	6	WV
9M8TA	14195	1155	4	IA
A35HX	14180	0645	7	KS
A71BH	14191	2355	5	IA
A92BE	14201	0340	4	IA
AP2AD	14179	0305	6	IA
BA4AD	14197	1318	2	CO
BV2FG	14205	1220	6	IA
BY1PK	14201	1232	5	WV
BY1QH	14193	1114	4	WV
BZ1HAM	14201	1233	5	WV
BZ4RB	14224	1153	1	WI
BZ4RBX	14198	1150	6	IA
CEØZIS	14247	0245	7	CA
D2SA	14196	0610	7	KS
D2SA	14183	2219	5	WV
DU1AK	14275	1125	2	VA
FK8GA	14240	0655	7	KS
FT5YE	14210	0321	6	CA
OM2EY	14212	0449	2	CA
P29BW	14236	1120	1	NJ
RN8A	14260	1752	2	VA
SU1CS	14190	2158	6	WV
TU2JL	14196	0006	7	NH
V85PB	14192	1145	1	NJ
YB1ARW	14190	1325	2	CO
YI1DZ	14220	0409	4	NJ
YI1MH	14206	2223	3	NH
YJ8RN	14260	0706	2	WI
ZB2GR	14256	0607	3	CA

17 Meter CW

4J4GAT	18076	2143	3	NH
7Q7XX	18072	1304	6	NH
A35HX	18074	0238	4	WI
D2EYE	18077	1811	1	WI
GU3MBS	18074	1815	6	SC
HC5AI	18075	2154	4	SC
HH2PK	21030	1843	7	ID
ISØOMH	18075	2232	11	ID
OY1REE	18080	1630	4	FL
TF/G4DHF	18075	1655	6	SC
UH8EA	18077	1904	6	ID
UN8PYL	18078	1346	6	NH
UY9TI	18071	1456	3	NH
VP9MZ	18070	2322	1	NH
XQØYAF	18070	1756	5	NH
	Easter Island			
Z3ØB	18077	2119	6	NH
Z32GB	18077	1549	10	ID

17 Meter SSB

7X2DG	18140	1915	3	NJ
DU1AK	18131	1345	2	AZ

15 Meter CW

5X1B	21030	1722	6	SC
7Q7XX	21012	0542	3	CA
9K2ZZ	21005	2100	3	SC
CP6RP	21021	1528	8	FL
HH2PK	21030	1808	7	GA
HKØER	21011	2155	4	NH
KG4CB	21025	1959	5	NH
V44VAO	21030	2143	11	FL
ZD8DEZ	21015	1354	8	MO
ZD8DEZ	21019	2100	9	ID

15 Meter SSB

6W7OG	21221	2058	6	WV
7Q7JL	21207	1615	31	VA
7X2BK	21230	1406	5	WV
9G1MQ	21276	1652	6	TX
9K2ZZ	21297	2015	3	NJ
9M2DM	21260	1443	31	MD
9V1WW	21271	1446	31	MD
BV4BN	21293	1338	31	MD
D2SA	21294	1630	31	VA
OD5FH	21232	2035	6	WV
OD5MM	21232	2039	6	WV
RMØMR	21253	1510	1	NJ
VU2MPS	21274	1536	4	MD

10 Meter SSB

CX5AAT	28465	2105	5	IA
LU4MEE	28490	1833	2	CA
PY4VD	28427	1500	7	IL
VP5JM	28405	1338	7	GA

6 Meters

XE2HWB	50125	1959	8	CA

Issue 701 - August 20, 1993

Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Aland Island	**OHØ/**	**DK7ZB**	**to Aug. 20**	**I698**
		OH1EH/OHØ	**Sept. 11-12**	**I701**
Anguilla	**VP2EBN**		**Aug. 21-30**	**I700**
Belau	**KC6**	**KC6WP**	**Aug. 20-23**	**I700**
Cambodia	**XU**	**XU6WV**	**Aug. 21-26**	**I699**
Chad	**TT**	**TT8OBO**	**14256 kHz 2100Z**	**I701**
Comoros	**D6**	**TBA**	**Aug. 10-20**	**I698**
Gambia	**C5**	**C56V**	**Oct. 28-Nov. 3**	**I701**
Gough Island	ZD9	ZD9BV	21313 1800Z	I690
ITU Headquarters		4U1ITU	Sept.	I700
Iran	**EP**	**EXØs**	**October**	**I701**
Kuwait	9K2	DI,GS,ZZ	20M SSB 23-03Z	I699
Liechtenstein	HBØ/DL1ECU		Sept. 1-11	I695
Macao	XX	XX9AS	21177 13Z	I699
Madagascar	5R	5R8DG	7015 kHz 0250Z	I690
Malawi	**7Q**	**7Q7CE**	**Aug. 15-Sept. 10**	**I699**
Marion Island	ZS8MI		14195 1300Z	I696
Mayotte	**FH/**	**I4ALU/p**	**Aug. 22-27**	**I698**
Mellish Reef	VK9M		Sept. 19-28	I699
Micronesia	**V6**	**JA1WPX**	**Aug. 18-20**	**I700**
Mongolia	**JT**	**JT3s**	**Aug.26-Sept.2**	**I700**
Mozambique	C9	C91A	Sat. PMs 21225	I699
Nauru	C2	TBA	Feb. 23-Mar.2	I697
North Cook Islands		**ZK1XR**	**to Sept.**	**I699**
Peter I Island	3Y		Feb. 1-17	I685
Pratus Island	BV	BV9P	Sept. start	I693/5
St. Maarten	**PJ7/**	**F2YT, F1MVT**	**Aug. 15-30**	**I699**
St. Martin	**FS**	**FJ/I4UFH**	**Aug. 9-21**	**I699**
Singapore	**9V**	**9V1WE**	**Aug. 13-21**	**I700**
Southern Sudan	ST0/PA3CXC		to Sept.	I690
Taiwan	BV	2TA,4CT,7FC	20M CW 1130-15Z	
Tanzania	5H	5H3FOE	July-Oct.	I696
Thailand	**HS**	**HSØAC**	**Aug.14-23**	**I700**
Uganda	5X	5X1B	21030 1900Z	I683
US Virgin Islands		**WA2UDT/KP2**	**Aug. 22-Sept. 7**	**I701**
Wake Island	KH9		Aug. 31-Sept. 10	I692
Yemen	4W	4W1UA	canceled	I695/700
Zone 2	**VO2/KB4GYT**		**Sept. 3-8**	**I701**

Operating Events and DX Gatherings

Dates	Event	Reference:
Aug. 21-22	SEANET SSB Contest	CQ
Aug. 21-22	SARTG RTTY Contest	QST
August 27-29	International DX Conv. in New Orleans	
Sept. 4-5	All Asian DX Phone Test	QST
Sept. 4-5	Bulgarian DX CW Contest	QST
Sept. 11	W9DXCC Convention	
Sept. 11-12	Worked All Europe SSB Contest	CQ
Sept. 18-19	Scandinavian Activity CW	I702
Sept. 25-26	Scandinavian Activity SSB	I702
Sept. 25-26	CQWW RTTY Contest	CQ
Oct. 30-31	CQWW SSB Contest	CQ
Nov. 27-28	CQWW CW Contest	CQ

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
Albania	ZA1Z	14023	0030Z
Albania	ZA1W	14024	2300Z
Angola	D2EYE	18077	1810Z
Azerbaijan	UD6DKW	14021	0230Z
China	BY1QH	14200±	1115Z
Dodecanese	SV5TH	14010±	2200Z
Egypt	SU1CS	14190-95	22-2300Z
Georgia	4L9A	14038±	0130Z
Iraq	YI1MH	14207	2230Z
Kuwait	9K2GS	14198	2300Z+
Sardinia	ISØOMH	18075	2230Z
Sri Lanka	4S7WP	20M CW	1200Z
St. Kitts	V44KJ	14030	0020Z
Suriname	PZ1DY	14027	2230Z
Taiwan	BV2TA	20M CW	1100Z+ Wed.
Tajikistan	UJ8JA	14005±	0100Z
Tonga	A35HX	14025	0500Z
Turkey	TA3D	14013±	0030Z
Zambia	9J2BO	10101	0500Z

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